

HISTORIC AMERICAN LANDSCAPES SURVEY

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WAKE ISLAND

HALS No. UM-1

(Wake Island National Historic Landmark)

Wake Island, Peale Island, Wilkes Island

Wake Atoll

U.S. Minor Islands

David Franzen, photographer, April 30-May 7, 2010

UM-1-1	VIEW ALONG CORAL SHELF, EDGED WITH IRONWOOD TREES, LOOKING NORTHWEST FROM NEAR PILLBOX FEATURE WK-76. LOCATION: SOUTH SHORE OF WAKE ISLAND.
UM-1-2	PILLBOX WITH OBSERVATION POST, FEATURE WK-28, LOOKING NORTHWEST. LOWER LEVEL FILLED BY STORM WASH. LOCATION: SOUTH SHORE OF WAKE ISLAND.
UM-1-3	PILLBOX WITH ANGLED FRONT FACE, FEATURE WK-26, LOOKING EAST. DOORWAY TO LEFT IN TREE ENCROACHMENT. LOCATION: SOUTH SHORE OF WAKE ISLAND.
UM-1-4	WEST SIDE OF FEATURE CLUSTER WK-58, THE REMAINS OF A JAPANESE DISTILLATION PLANT. LOOKING NORTH-NORTHEAST ACROSS TRENCH AND COVERED CISTERN (WK-58-3) TO WEST SIDE OF FERRO-CONCRETE STRUCTURE (WK-58-1) THAT WAS LIKELY THE BOILER OR POWER PLANT FOR THE DISTILLATION COMPLEX. SEVERE SPALLING AND VEGETATION ENCROACHMENT ARE VISIBLE. LOCATION: WEST SIDE OF CENTRAL WAKE ISLAND, NEAR LAGOON.
UM-1-5	EAST SIDE OF FEATURE CLUSTER WK-58, DISTILLATION COMPLEX. LOOKING WEST ACROSS LARGE, COLLAPSED CISTERN/WATER CONTAINMENT (WK-58-2) WITH BOILER/POWER PLANT (WK-58-1) IN BACKGROUND. LOCATION: WEST SIDE OF CENTRAL WAKE ISLAND, NEAR LAGOON.
UM-1-6	LOOKING WEST ACROSS THE WETLANDS (NEARSHORE POND AND VEGETATION SPIT) TOWARD LAGOON IN DISTANCE FROM LAGOON ROAD. WEST SIDE OF CENTRAL WAKE ISLAND.
UM-1-7	OVERVIEW OF DEFENSIVE FEATURE CLUSTER WK-72, LOOKING SOUTH FROM ELROD ROAD. THE HALF-OCTAGONAL BLOCKHOUSE/BUNKER AND CONNECTED OBSERVATION POST (WK-72-10) IN CENTER; CIRCULAR METAL GUN MOUNT (WK-72-11) AT FAR RIGHT. LOCATION: PEACOCK POINT, SOUTHEASTERN COAST OF WAKE ISLAND.
UM-1-8	OVERVIEW OF BUNKER COMPLEX WK-71, LOOKING NORTH.

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	THREE CONCRETE BUNKERS COVERED WITH CORAL AND SAND MOUNDS (WK-71-1, -2, AND -4) ARE VISIBLE IN FORE- AND MID-GROUND. CORAL MASONRY STRUCTURE (WK-71-3) IS OUT OF PICTURE TO THE LEFT. FEATURE CLUSTER WK-72 IS VISIBLE IN DISTANT LEFT. NOTE FLAT CORAL SHORELINE COVERED WITH MORNING GLORY VINE. LOCATION: PEACOCK POINT, SOUTHEASTERN COAST OF WAKE ISLAND.
UM-1-9	GUN EMPLACEMENT, FEATURE WK-64, LOOKING SOUTHEAST. LOCATION: CENTRAL PEACOCK POINT, SOUTHEASTERN WAKE ISLAND.
UM-1-10	LARGE CONCRETE STORAGE BUNKER, FEATURE WK-34, IN MDA AREA, LOOKING SOUTHEAST. SEABEE GRAFFITI PRESERVED ON INTERIOR WALLS. LOCATION: EAST END OF SOUTHERN ARM OF WAKE ISLAND.
UM-1-11	ELEVATION VIEW OF 3-BAY CORAL AIRCRAFT REVETMENT, FEATURE WK-11, LOOKING SOUTH. WK-10 IS SIMILAR. LOCATION: SOUTH OF CENTRAL RUNWAY AND ELROD DRIVE, WAKE ISLAND.
UM-1-12	DETAIL OF CORAL WALL IN WESTERN BAY OF AIRCRAFT REVETMENT WK-11, SHOWING HERRINGBONE PATTERN. LOOKING SOUTH. LOCATION: SOUTH OF CENTRAL RUNWAY AND ELROD DRIVE, WAKE ISLAND.
UM-1-13	VIEW FROM ATOP CORAL AIRCRAFT REVETMENT WK-11 LOOKING NORTH-NORTHWEST ACROSS THE RUNWAY AND LAGOON TOWARDS PEALE CHANNEL. LOCATION: SOUTH OF CENTRAL RUNWAY AND ELROD DRIVE, WAKE ISLAND.
UM-1-14	OVERVIEW OF CONCRETE AIRCRAFT REVETMENT, FEATURE WK-12, IN BACKGROUND AND CONCRETE AIRCRAFT PARKING APRON IN FOREGROUND. LOOKING SOUTH. LOCATION: SOUTH OF AND SET BACK FROM EAST END OF RUNWAY AND ELROD DRIVE, WAKE ISLAND.
UM-1-15	VIEW FROM ATOP CONCRETE AIRCRAFT REVETMENT, WK-12, LOOKING NORTH ACROSS THE LARGE CONCRETE APRON TO THE LAGOON. LOCATION: SOUTH OF AND SET BACK FROM EAST END OF RUNWAY AND ELROD DRIVE, WAKE ISLAND.
UM-1-16	VIEW OF UNDERGROUND BUNKER, FEATURE WK-31, IN FOREGROUND, LOOKING SOUTHEAST TOWARDS THE CONCRETE REVETMENT, WK-12, AT DISTANT RIGHT. LOCATION: SOUTH OF AND SET BACK FROM EAST END OF RUNWAY AND ELROD DRIVE, WAKE ISLAND.
UM-1-17	AMERICAN-BUILT, EARTH-COVERED IGLOO MAGAZINE, FEATURE WK-01, SHOWING DOORWAY AND BLAST WALL. LOOKING WEST-SOUTHWEST WITH THE RUNWAY IN THE BACKGROUND. LOCATION: END OF RUNWAY ON EAST COAST OF WAKE ISLAND.
UM-1-18	OVERVIEW OF ANTI-AIRCRAFT CONTROL CENTER, FEATURE WK-

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	46, SITED ATOP LARGE 25-FOOT TALL CORAL MOUND. LOOKING NORTHWEST. VISIBLE ARE CIRCULAR GUN EMPLACEMENTS AND CONTROL ROOM WITH ELECTRICAL BOXES. LOCATION: NORTH SHORE OF WAKE ISLAND, WEST OF HEEL POINT.
UM-1-19	VIEW OF CONCRETE BUNKERS, FEATURES WK-48 (LEFT) AND WK-49 (RIGHT), LOOKING WEST-SOUTHWEST. WK-48 IS SURROUNDED BY KOU AND HELIOTROPE SURROUNDS WK-49. LOCATION: NORTH SHORE OF WAKE ISLAND, WEST OF HEEL POINT.
UM-1-20	TYPICAL CORAL EMBANKMENT ALONG THE WEST COAST OF WAKE ISLAND, LOOKING WEST. THE NORTHEAST SHORE OF PEALE ISLAND IS VISIBLE IN DISTANT CENTER AND THE OUTER REEF IS VISIBLE AT DISTANT RIGHT. A BEACH DEFENSIVE FEATURE (WK-53) AND A PILLBOX BEYOND (WK-52) ARE VISIBLE IN THE TIDAL ZONE IN CENTER OF PHOTO. LOCATION: NORTH SHORE OF WAKE ISLAND.
UM-1-21	PARTIALLY-BURIED PILL BOX, FEATURE WK-51, ALONG THE NORTH COAST OF WAKE ISLAND, LOOKING NORTHEAST. BADLY DETERIORATED GUN MOUNT, FEATURE WK-45, IS VISIBLE AT FAR RIGHT. WHITEWATER OFFSHORE INDICATES LOCATION OF OUTER REEF. LOCATION: HEEL POINT, WAKE ISLAND.
UM-1-22	CLUSTER OF FOUR PILLBOXES AND ONE BLOCK HOUSE ON THE WIDE, FLAT CORAL BEACH TYPICAL TO THE EAST COAST OF WAKE ISLAND. LOOKING NORTH-NORTHEAST. THE LARGE SEMI-CIRCULAR BLOCK HOUSE AT LEFT IS FEATURE WK-40. PILLBOX WK-39 IS LEFT OF THE BLOCK HOUSE AND PILLBOX WK-38 IS BEHIND THE BLOCK HOUSE (NOT VISIBLE). PARTIALLY-BURIED PILLBOX WK-41 IS AT RIGHT. PILLBOX WK-37 IS AT THE WATER'S EDGE AND PILLBOX WK-42 IS OUT OF VIEW TO THE RIGHT. LOCATION: NORTHERN END OF THE EAST COAST OF WAKE ISLAND.
UM-1-23	VIEW OUT THE HARBOR CHANNEL FROM THE CAUSEWAY BETWEEN WAKE AND WILKES ISLANDS, LOOKING SOUTHWEST. LOCATION: CHANNEL BETWEEN WAKE AND WILKES ISLANDS.
UM-1-24	VIEW OF THE BOAT BASIN FROM THE WILKES SIDE OF CAUSEWAY, LOOKING SOUTHEAST. LOCATION: BOAT BASIN AT EAST END OF WAKE ISLAND.
UM-1-25	LOOKING NORTHWEST ALONG LAGOON SHORELINE OF WILKES ISLAND WITH NITRO ROCK, FEATURE WL-06, IN FOREGROUND. LOCATION: SOUTH END OF NORTHEAST SHORE OF WILKES ISLAND.
UM-1-26	POW ROCK, FEATURE WL-05, ON LAGOON SHORELINE OF WILKES ISLAND, LOOKING NORTH-NORTHWEST. LAGOON OPENING ON HORIZON. LOCATION: SOUTH END OF NORTHEAST SHORE OF WILKES ISLAND.

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UM-1-27	LOOKING NORTHWEST INTO TRENCH COMPLEX, FEATURE WL-03-4, IN THE MIDST OF LARGE FEATURE CLUSTER WL-03. LOCATION: SOUTH-CENTRAL WILKES ISLAND, NORTHWEST OF FUEL TANKS.
UM-1-28	MARINE MEMORIAL, FEATURE WK-06, LOOKING NORTH NORTHEAST. LOCATION: EAST SHORE OF WAKE ISLAND, NEAR TERMINAL BUILDING.
UM-1-29	JAPANESE MEMORIAL, FEATURE WK-09, LOOKING NORTHEAST. EAST SHORE OF WAKE ISLAND, NEAR TERMINAL BUILDING.
UM-1-30	FEATURE PI-14 IS THE SOLE REMAINING EXAMPLE OF COUNTERSUNK JAPANESE LIVING QUARTERS ON THE ATOLL. VISIBLE ARE THE REMNANTS OF A COLLAPSED WOOD/TIN STRUCTURE IN AN SANDY DEPRESSION, LOOKING EAST. PACIFIC OCEAN IS IN BACKGROUND. LOCATION: SOUTH END OF NORTHEAST SHORE OF PEALE ISLAND.
UM-1-31	VIEW ACROSS FEATURE COMPLEX PI-01, THE REMAINS OF A JAPANESE BARRACKS COMPLEX SURROUNDED BY CORAL RUBBLE BERM/REVTMENT, LOOKING SOUTH-SOUTHWEST. INDIVIDUAL FEATURES INCLUDE A CONCRETE FOUNDATION (POSSIBLY OF BARRACKS) IN FOREGROUND (PI-01-1), FOUR-CELL CISTERN AT LEFT (PI-01-2), TWO CIRCULAR BRICK OVENS AT FAR RIGHT (PI-01-3). LOCATION: CENTER OF SOUTHEAST END OF PEALE ISLAND.
UM-1-32	VIEW OF LINEAR DEFENSIVE EMBANKMENT FROM THE TOP LOOKING SOUTHEAST, SHOWING ROCK-LINED TRENCH COMING UP FROM THE LEFT. EMBANKMENT PARALLELS THE SHORELINE. LOCATION: NORTH AND INLAND OF FLIPPLER POINT, SOUTHWEST SIDE OF PEALE ISLAND.
UM-1-33	PAN AMERICAN AIRWAYS PIER, FEATURE PI-15, FROM MID-POINT OF LAND-SIDE PIER REMANT LOOKING WEST-SOUTHWEST TOWARD LAGOON. LOCATION: CENTRAL, SOUTHWEST COAST OF PEALE ISLAND.
UM-1-34	US NAVY CONCRETE SEAPLANE RAMP, PART OF FEATURE PI-20, LOOKING SOUTH-SOUTHWEST ACROSS THE LAGOON TOWARD WILKES ISLAND. LOCATION: CENTRAL, SOUTHWEST COAST OF PEALE ISLAND.
UM-1-35	U.S. NAVY CONCRETE SEAPLANE PARKING APRON, PART OF FEATURE PI-20, LOOKING SOUTH-SOUTHEAST FROM NORTHERNMOST CORNER. LOCATION: CENTRAL, SOUTHWEST COAST OF PEALE ISLAND.
UM-1-36	CONCRETE FOUNDATION FROM U.S. NAVAL AIR STATION BUILDING, FEATURE PI-3, LOOKING SOUTHWEST. NOT VISIBLE, IN CENTER OF FOUNDATION, IS THE 1978 JAPANESES CREMATION SITE AND LARGE OPIUMA TREE. LOCATION: CENTER OF PEALE ISLAND.
UM-1-37	PEALE ISLAND ROAD LINED WITH HELIOTROPE TREE MASSES,

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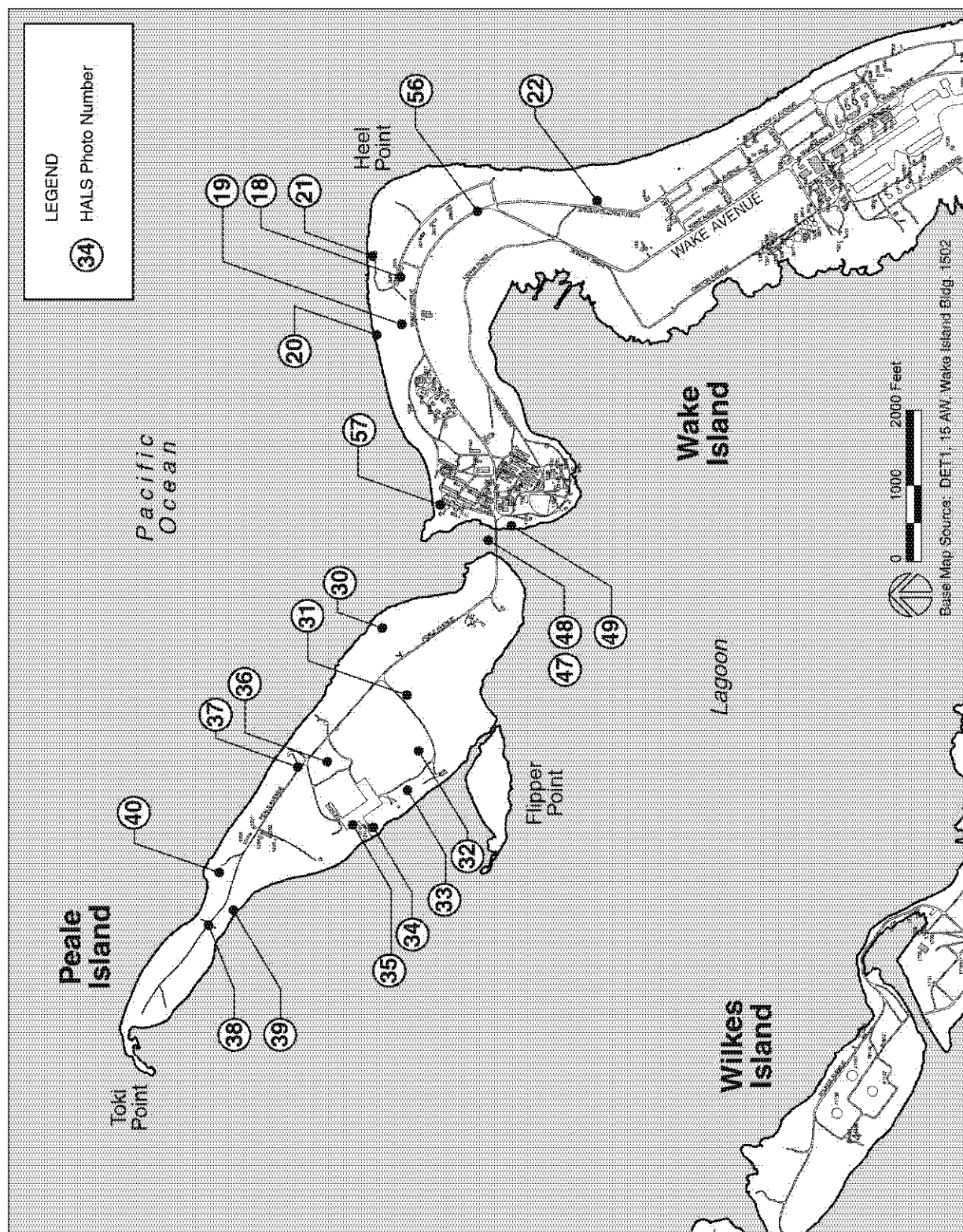
	LOOKING EAST FROM CENTER OF ISLAND. LOCATION: PEALE ISLAND.
UM-1-38	VIEW TOWARD FEATURE CLUSTER PI-19, LOOKING EAST-NORTHEAST ALONG NORTHERN PEALE SHORELINE. JAPANESE 8-INCH GUN AND CONCRETE BASE, PI-19-1, IS IN MIDDLE GROUND. TWO OF THE FIVE EXTANT, BUT SEVERELY ERODED, CORAL RUBBLE MOUNDS ARE VISIBLE BEYOND (PI-19-2 AND -3). LOCATION: NORTH END OF PEALE ISLAND.
UM-1-39	LOOKING SOUTHEAST ALONG LAGOON SHORELINE OF PEALE ISLAND FROM NORTH END OF ISLAND. FLIPPER POINT ON FAR RIGHT IN DISTANCE. LOCATION: SOUTHWEST SHORELINE OF PEALE ISLAND.
UM-1-40	OVERVIEW OF FEATURE CLUSTER PI-21, COMPRISED OF FOUNDATIONS AND CONCRETE PADS OF FORMER U.S. NAVAL AIR STATION BUILDINGS. LOOKING EAST FROM ATOP A MOUND NORTHWEST OF CLUSTER. FOREGROUND FEATURE IS LIKELY PI-21-1. LOCATION: NORTH END OF NORTHEAST SIDE OF PEALE ISLAND.
UM-1-41	LOOKING NORTH ACROSS SUBMARINE CHANNEL FROM WILKES AVENUE ON SOUTH SIDE OF CHANNEL. LOCATION: CENTRAL WILKES ISLAND.
UM-1-42	OVERVIEW OF EXTENSIVE MAZE OF TRENCHES ON SOUTHEAST SIDE OF FEATURE COMPLEX WL-02, LOOKING NORTHEAST. ROCKWALL TRENCHES ARE 2-3 FEET DEEP. LOCATION: CENTER OF WESTERN PORTION OF WILKES ISLAND.
UM-1-43	WILKES COAST NEAR FEATURE WL-02, LOOKING EAST-NORTHEAST ACROSS LAGOON TOWARDS PEALE (LEFT) AND WAKE (RIGHT) IN THE DISTANCE. LOCATION: WILKES ISLAND AND LAGOON.
UM-1-44	LOOKING SOUTH ACROSS FLAT, OPEN GRASSY FIELD OF BIRD NESTING AREA. DURING WWII, THIS AREA WAS VEGETATED AND CONTAINED NUMEROUS ANTITANK TRENCHES. LOCATION: WESTERN END OF WILKES ISLAND.
UM-1-45	BUNKER WITH OBSERVATION POST, FEATURE WL-14, LOOKING SOUTH. NEAR SOUTHWEST SHORELINE OF WESTERN WILKES ISLAND.
UM-1-46	WILKES AVENUE LINED WITH KOU AND HELIOTROPE, LOOKING NORTHWEST FROM WEST SIDE OF SUBMARINE CHANNEL. THE ROAD IS COVERED WITH NESTING BIRDS IN DISTANCE. LOCATION: CENTRAL WILKES ISLAND.
UM-1-47	PEALE CHANNEL, CAUSEWAY (FOREGROUND), AND BRIDGE REMAINS (BACKGROUND), LOOKING SOUTHWEST FROM WAKE ISLAND. LOCATION: CHANNEL BETWEEN PEALE AND WAKE ISLAND.

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UM-1-48	PEALE CHANNEL, BRIDGE REMAINS (FOREGROUND), AND CAUSEWAY (BACKGROUND), LOOKING NORTHWEST FROM THE ADMIRAL'S BUNKER (WK-32) ON WAKE. LOCATION: CHANNEL BETWEEN PEALE AND WAKE ISLAND.
UM-1-49	JAPANESE ADMIRAL'S BUNKER, FEATURE WK-32. BRIDGE REMAINS JUST VISIBLE ON THE RIGHT. LOOKING WEST. LOCATION: NORTHWEST END OF WAKE ISLAND.
UM-1-50	OBLIQUE VIEW ACROSS CENTRAL WAKE ISLAND, LOOKING NORTH FROM NEAR EAST END OF RUNWAY. BEACH ROAD, EASTERN SHORELINE OF WAKE, AND THE OUTER REEF ARE VISIBLE. JAPANESE BUNKER (FEATURE WK-13) IS IN RIGHT FOREGROUND. LOCATION: CENTRAL WAKE ISLAND.
UM-1-51	OBLIQUE VIEW LOOKING SOUTH ACROSS SHORELINE AT EAST END OF RUNWAY TOWARD PEACOCK POINT. LOCATION: CENTRAL WAKE ISLAND.
UM-1-52	OBLIQUE VIEW OF THE RUNWAY (LEFT), TAXIWAY, AND LAGOON, LOOKING WEST. ELROD ROAD AND BLAST WALL OF IGLOO MAGAZINE (FEATURE WK-02) ARE VISIBLE IN FORGROUND. CENTRAL WAKE ISLAND.
UM-1-53	OBLIQUE VIEW OF THE RUNWAY FROM THE EASTERN END (NEXT TO WK-01). LOOKING WEST. CENTRAL WAKE ISLAND.
UM-1-54	LOOKING SOUTH INTO U-SHAPED, SINGLE-BAY CORAL AIRCRAFT REVETMENT, FEATURE WK-30. REMNANTS OF POSSIBLE BRIDGE CRANE ARE EXTANT ON TWO SIDES AND VISIBLE ON LEFT. NOTE CONCRETE STAIRS IN BACK WALL AT RIGHT. LOCATION: EAST END OF SOUTHERN ARM OF WAKE ISLAND.
UM-1-55	FERRO-CONCRETE BLOCKHOUSE, FEATURE WK-78, ATOP CORAL RUBBLE MOUND. LOOKING EAST-NORTHEAST. LOCATION: EASTERN END OF SOUTHERN SHORE OF WAKE ISLAND.
UM-1-56	VIEW WESTWARD ALONG WAKE AVENUE SHOWING TYPICAL WIDTH AND PAVEMENT. HELIOTROPE ON LEFT; KOU TREE MASS IN DISTANT RIGHT. LOCATION: NORTHERN END OF WAKE ISLAND.
UM-1-57	BLOCKHOUSE, FEATURE WK-36, LOOKING SOUTH-SOUTHEAST FROM SHORELINE. LOCATION: NEAR DOWNTOWN HOUSING AT NORTHERN END OF WAKE ISLAND.
UM-1-58	VIEW ALONG WAKE AVENUE LOOKING NORTHWEST FROM NEAR THE AIRCRAFT REVETMENTS. THE RUNWAY AND LAGOON ARE VISIBLE IN BACKGROUND. CENTER OF SOUTH ARM OF WAKE ISLAND.

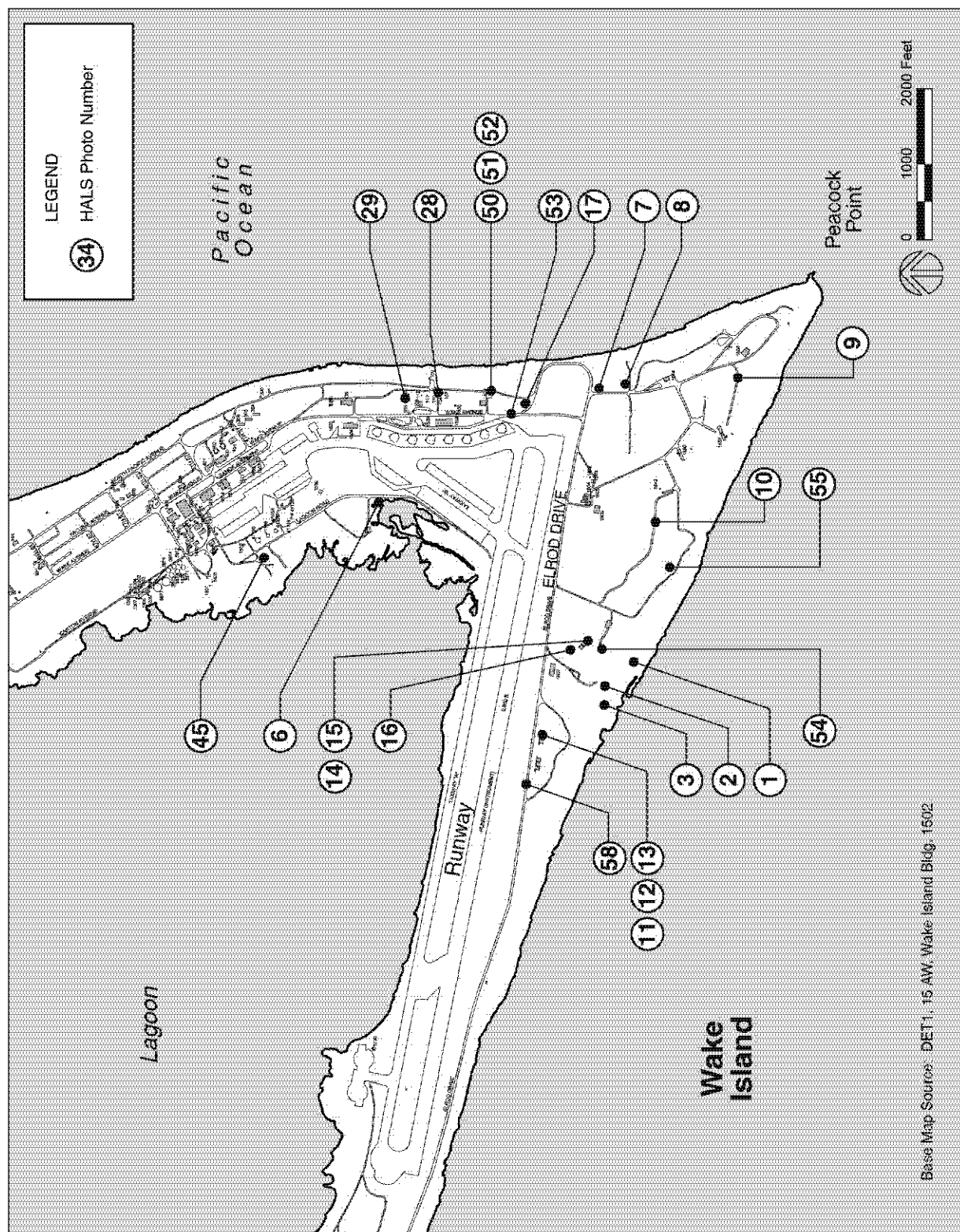
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HALS Photo Location Map – Peale Island and Northern Wake Island



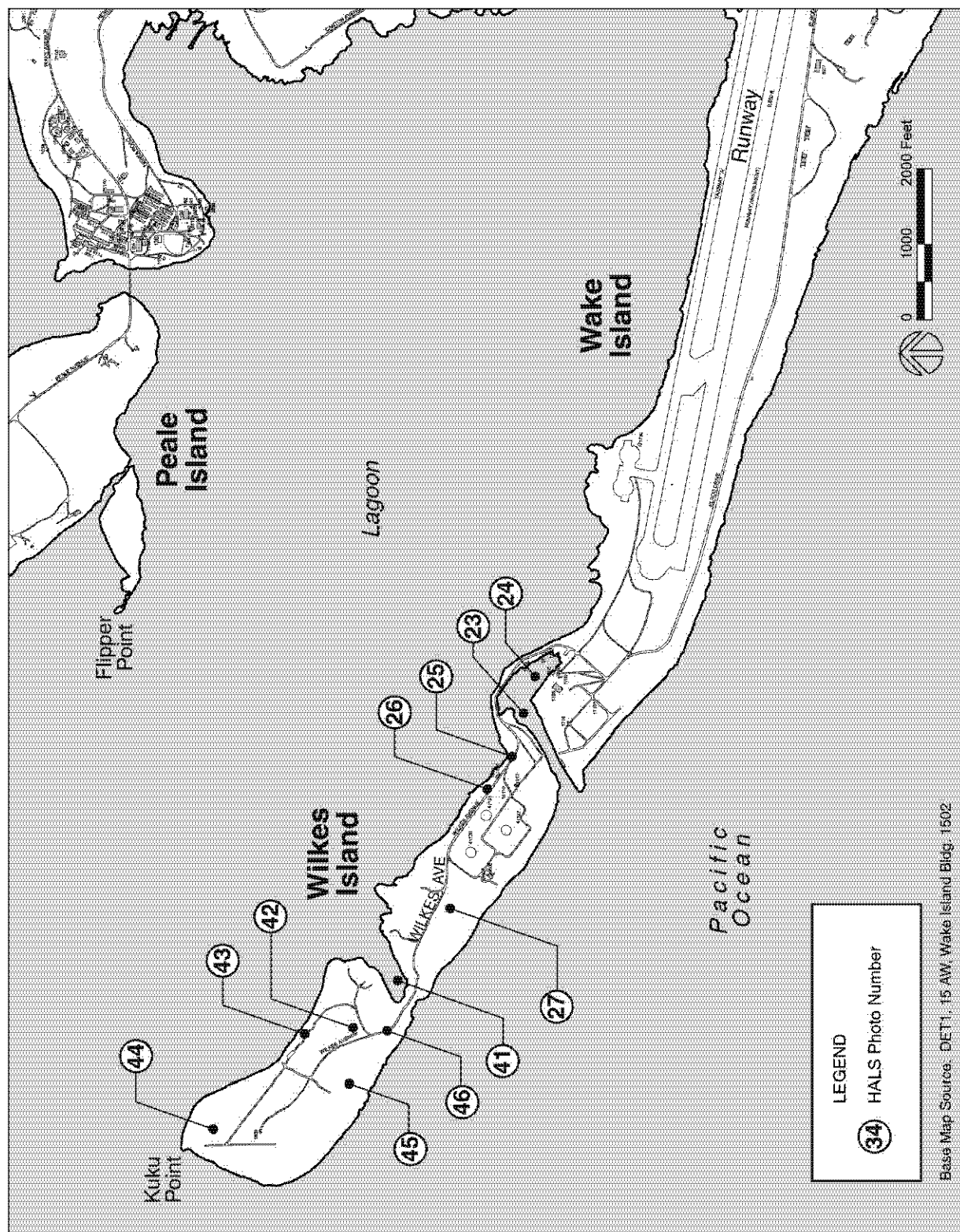
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HALS Photo Location Map – Central Wake Island



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HALS Photo Location Map – Wilkes Island and Southern Wake Island



Base Map Source: DET1, 15 AW, Wake Island Bldg. 1502